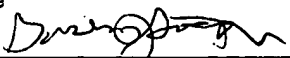
Sheet 1 of 1

Substitute Form PTO-1449 (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10830-074001	Application No. 09/933,691
	Applicant Nobuaki EMA		
	Filing Date August 21, 2001	Group Art Unit 2877	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
JS	AA	5,127,725	07/07/1992	Mueller et al.			
JS	AB	4,676,635	06/30/1987	Sakamoto et al.			
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	English Abstracts	
							Yes	No
JS	AI	EP0625261B1	06/12/1996	Europe			X	
JS	AJ	0582442A2	02/09/1994	Europe				
JS	AK	60-85351	05/14/1985	Japan			X	
	AL							
	AM							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AN	
	AO	
	AP	
	AQ	

Examiner Signature 	Date Considered 1/4/05
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Disclosure Form (PTO-1449)